

REMARKS

Claims 1, 16, and 26 - 27 have been amended. No new matter has been introduced with these amendments, all of which are supported in the specification as originally filed. Claims 1 - 7, 16, 20 - 21, and 26 - 27 remain in the application.

I. **Rejection under 35 U.S.C. §102**

Paragraph 5 of the Office Action dated June 27, 2005 (hereinafter, "the Office Action") states that Claims 1 - 2, 4 - 5, 16, 21, and 26 - 27 are rejected under 35 U.S.C. §102(e) as being anticipated by U. S. Patent 6,792,466 to Saulpaugh et al. (hereinafter, "Saulpaugh"). This rejection is respectfully traversed. (Claim 20 is also discussed in this paragraph; see page 5 of the Office Action, last paragraph.)

Applicant has amended his independent Claims 1, 26, and 27 herein to more clearly specify limitations of his invention. In particular, these claims explicitly specify "locating ... a language-specific template that specifies an image for generating code as a class library for a particular coding language and specifies where corresponding portions of message syntax definitions are to be substituted therein" (Claim 1, lines 10 - 12, emphasis added); and "generating the code, according to the template and the definitions in the structured language specification, comprising the class library, such that instances of classes specified by the class library are instantiable ..." (Claim 1, lines 13 - 16, emphasis added).

Applicant respectfully submits that Saulpaugh has no teaching, nor any suggestion, of

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using “a language-specific template” (Claim 1, line 10) or “generating the code, according to the template and the definitions in the structured language specification” (Claim 1, lines 13 - 14).

An electronic search of Saulpaugh’s text finds only two references to “template”, namely in col. 3, line 25 and col. 33, line 48. The reference in col. 3, line 25 pertains to object templates of the JINI programming model. The reference in col. 33, line 48 describes “an XML template document” that contains search criteria for service discovery. In both cases, these references fail to teach “a language-specific template that specifies an image for generating code as a class library for a particular coding language” (Claim 1, lines 10 - 11).

Furthermore, Applicant finds no teaching in Saulpaugh, nor any suggestion, of “generating code as a class library” (Claim 1, line 11, emphasis added).

Saulpaugh does discuss use of an XML schema that describes messages, which Applicant understands the Examiner has equated to Applicant’s claimed “structured language specification”. However, Applicant’s claims specify that code is generated “according to the template and the definitions in the structured language specification” (Claim 1, lines 13 - 14, emphasis added). Applicant is entitled to have all words of his claim language considered. See Section 2143.03 of the MPEP, “All Claim Limitations Must Be Taught or Suggested”, referencing *In re Wilson*, 165 USPQ 494, 496 (C.C.P.A. 1970), which stated “*All words* in a claim must be considered in judging the patentability of that claim against the prior art.” (emphasis added).

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Accordingly, Applicant respectfully submits that his independent Claims 1, 26, and 27 are patentable over Saulpaugh, and that his dependent Claims 2, 4 - 5, 16, and 20 - 21 are patentable (*inter alia*) by virtue of their dependency thereupon. The Examiner is therefore respectfully requested to withdraw the §102 rejection.

II. Rejection Under 35 U.S.C. §103

Paragraph 7 of the Office Action states that Claims 3, 6, and 7 are rejected under 35 U.S.C. §103(a) as being unpatentable over in view of Extensible Markup Language (XML) 1.0, a publication of W3C (hereinafter, "the XML specification"). This rejection is respectfully traversed.

As discussed above, Applicant respectfully submits that Saulpaugh fails to teach limitations of his independent Claims 1, 26, and 27. Accordingly, Saulpaugh cannot be combined with the XML specification to render dependent Claims 3 and 6 - 7 unpatentable. The Examiner is therefore respectfully requested to withdraw the §103 rejection.

III. Conclusion

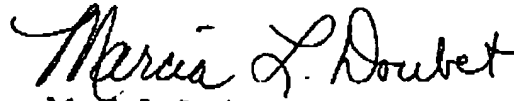
Applicant respectfully requests reconsideration of the pending rejected claims, withdrawal of all presently outstanding rejections, and allowance of all remaining claims at an early date.

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